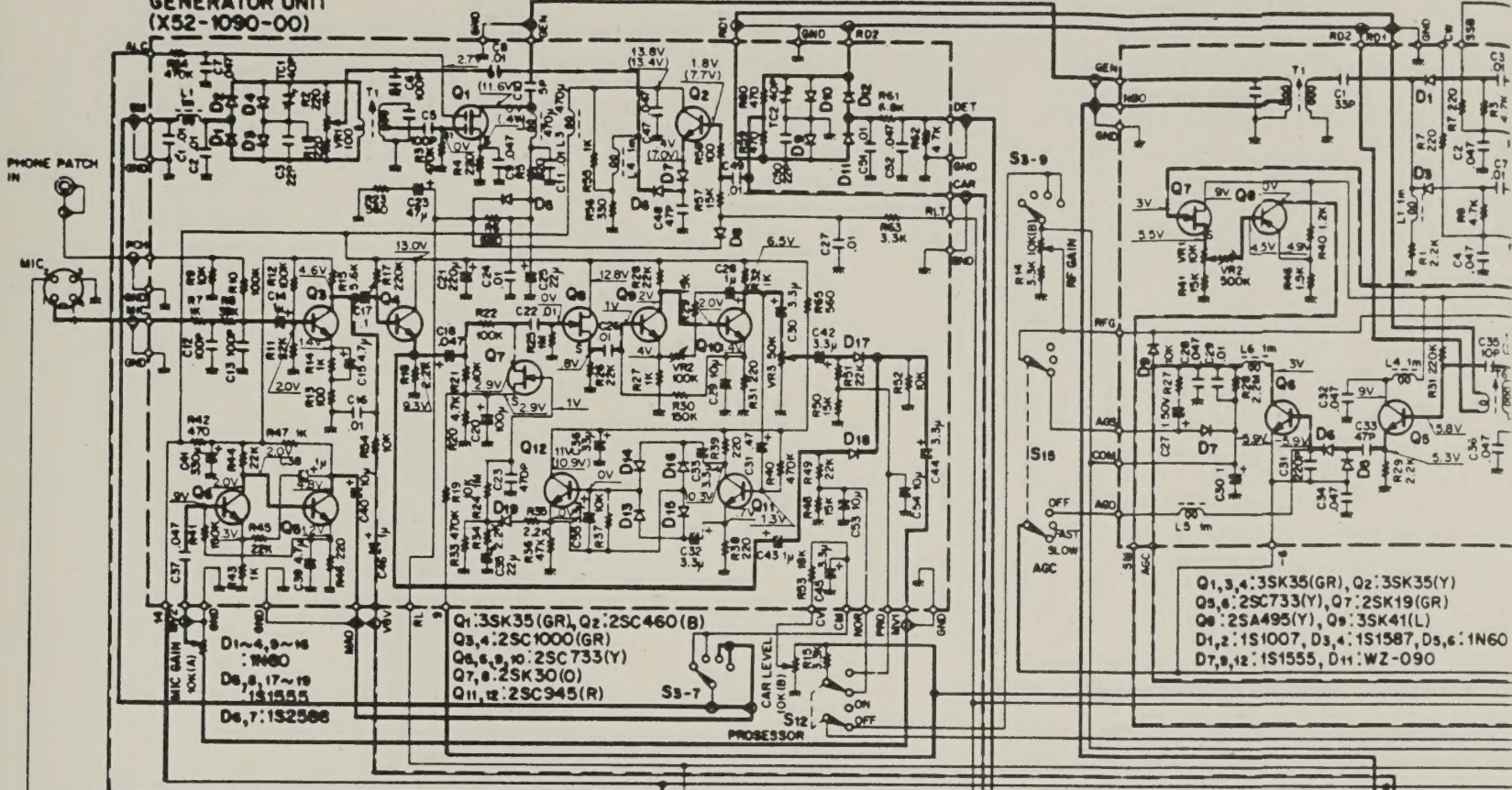


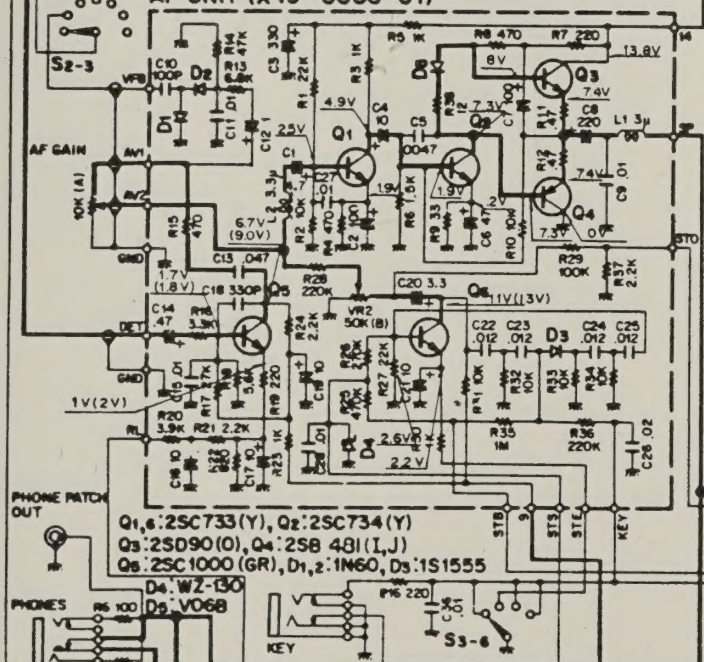
Signal Line

Control Line

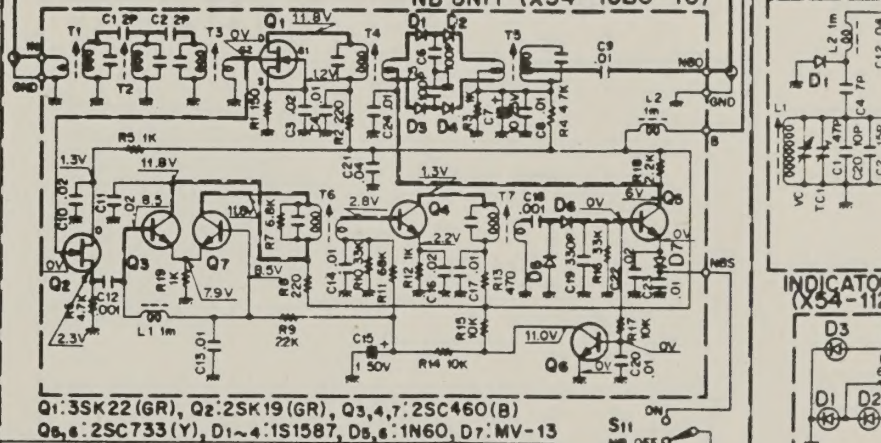
Voltage Line () TX Voltage

GENERATOR UNIT
(X52-1090-00)

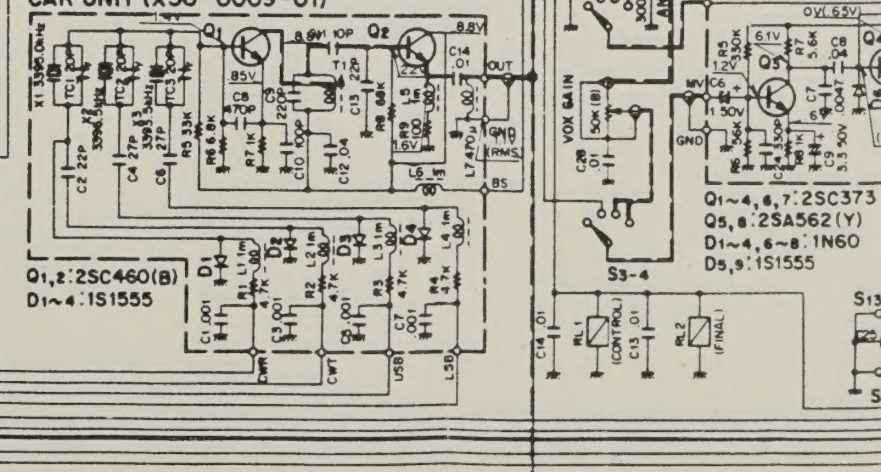
AF UNIT (X49-0008-01)



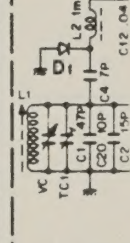
NB UNIT (X54-1080-10)



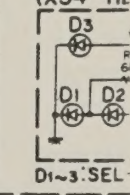
CAR UNIT (X50-0009-01)



VFO UNIT (X54-112)

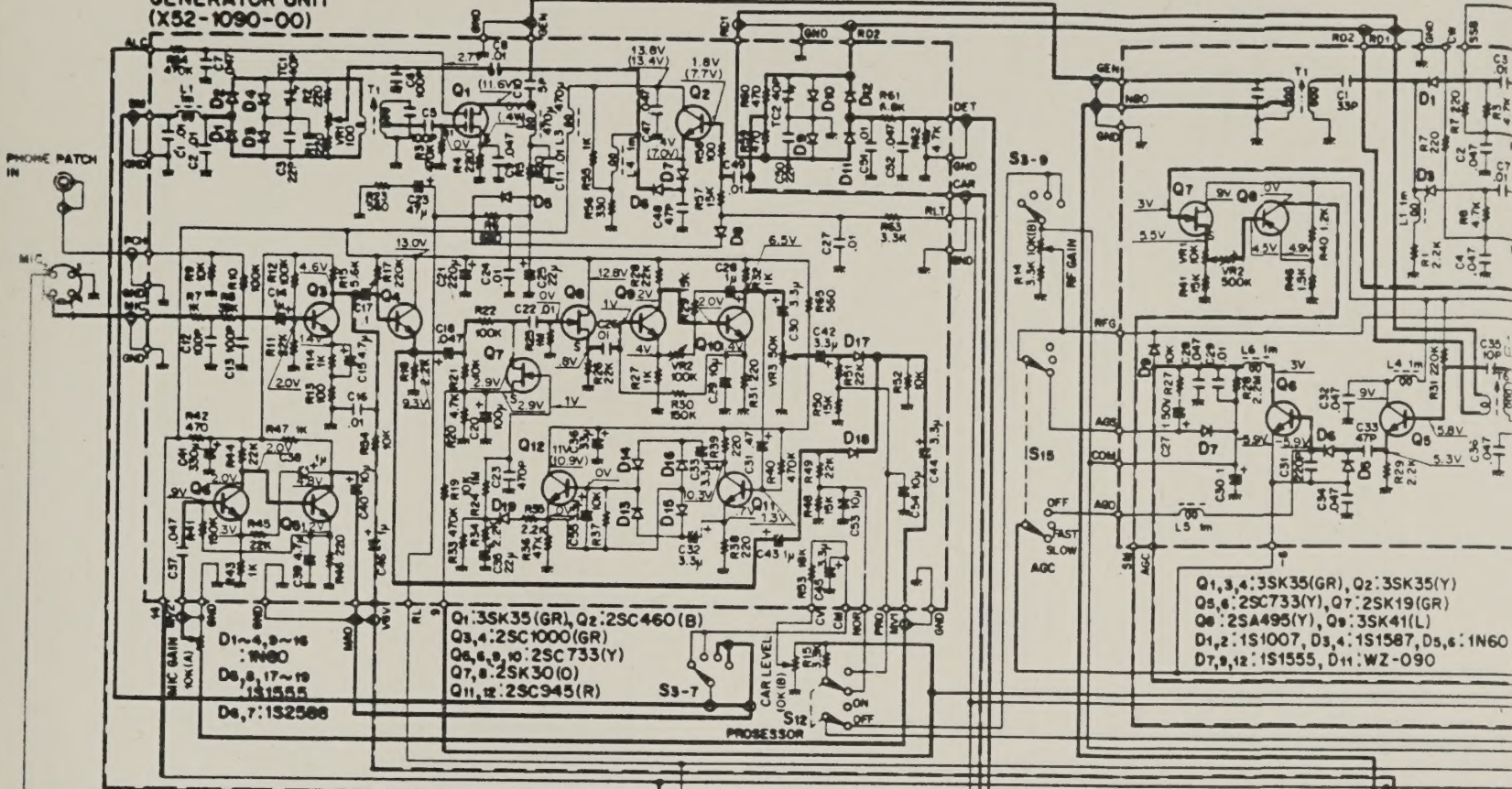


INDICATOR (X54-112)

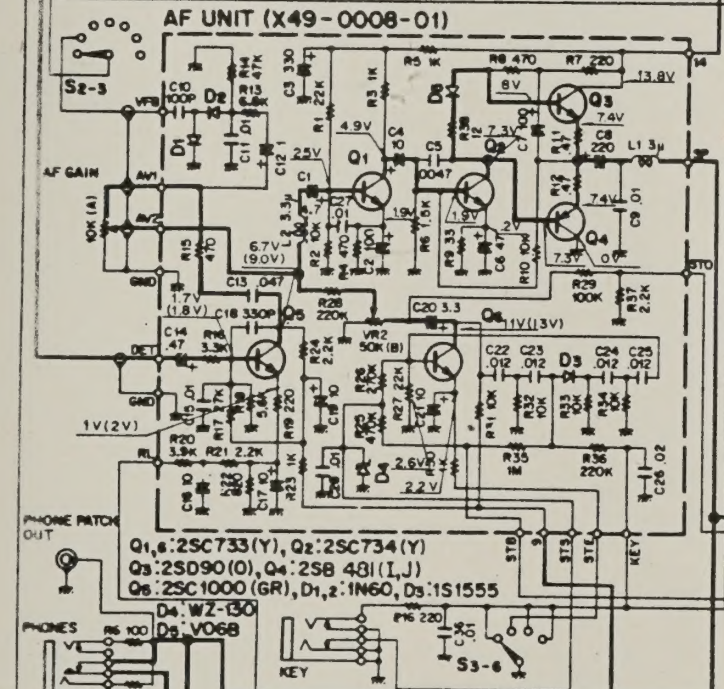


Signal Line Control Line Voltage Line () TX Voltage

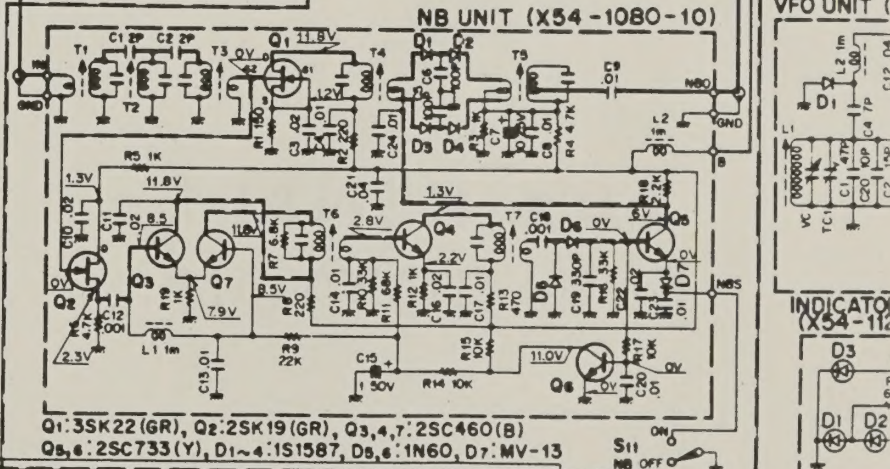
GENERATOR UNIT (X52-1090-00)



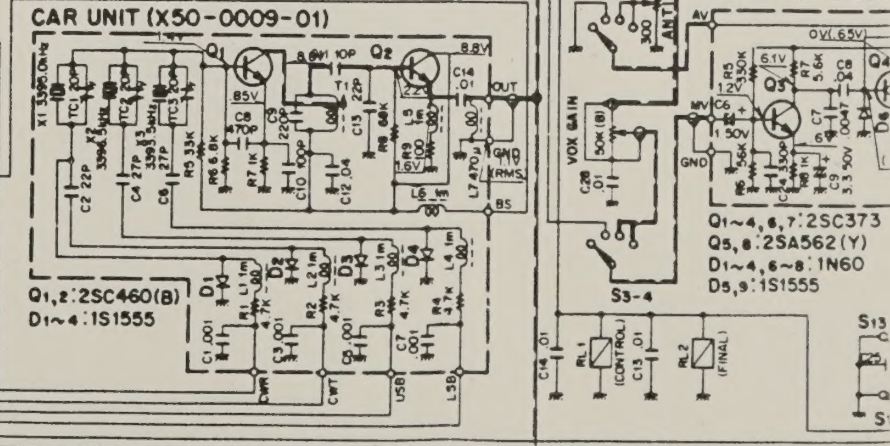
AF UNIT (X49-0008-01)



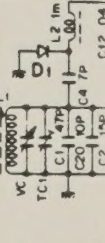
NB UNIT (X54-1080-10)



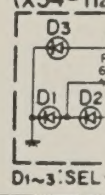
CAR UNIT (X50-0009-01)



VFO UNIT (X55-1080-10)



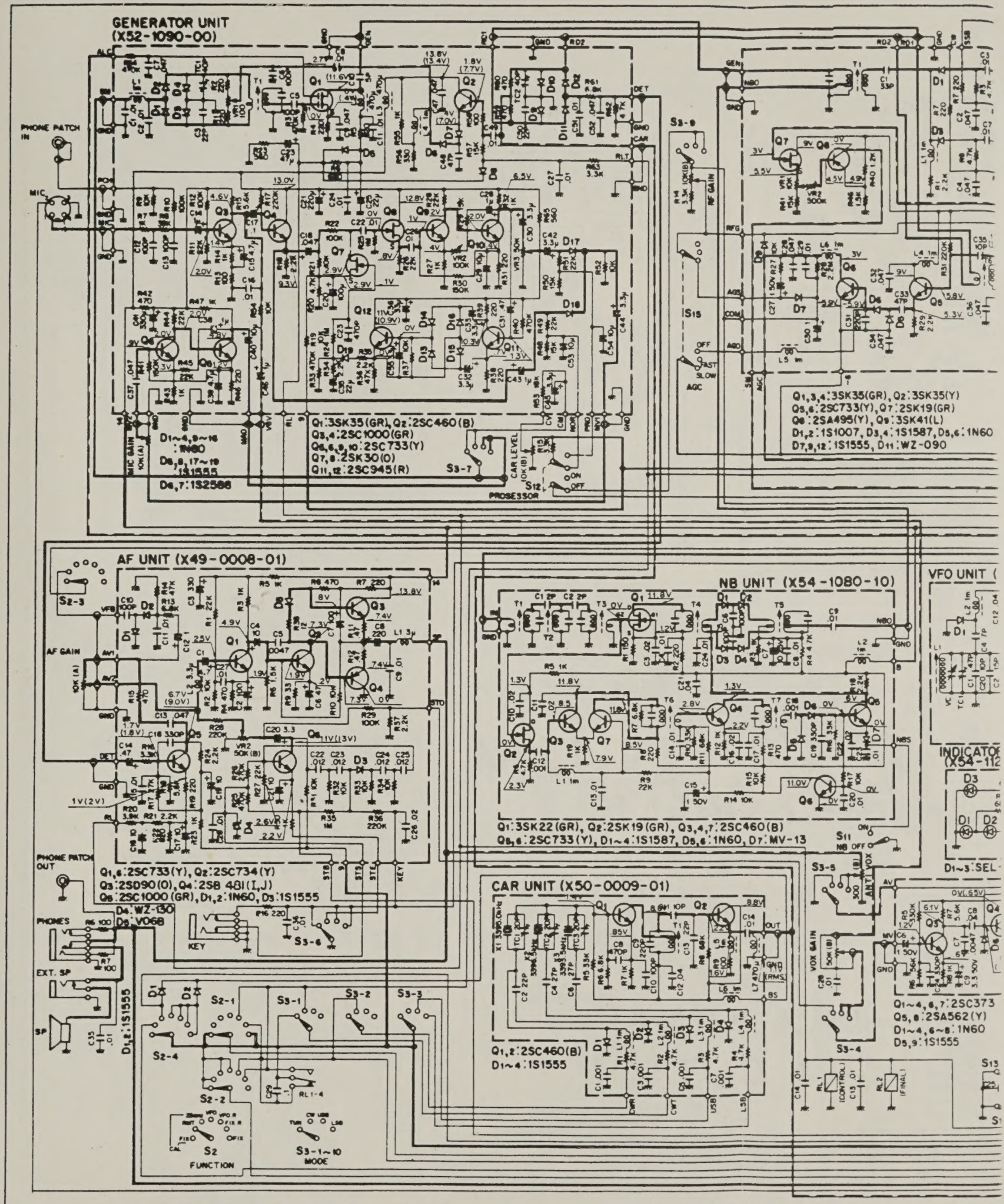
INDICATOR (X56-1120-01)

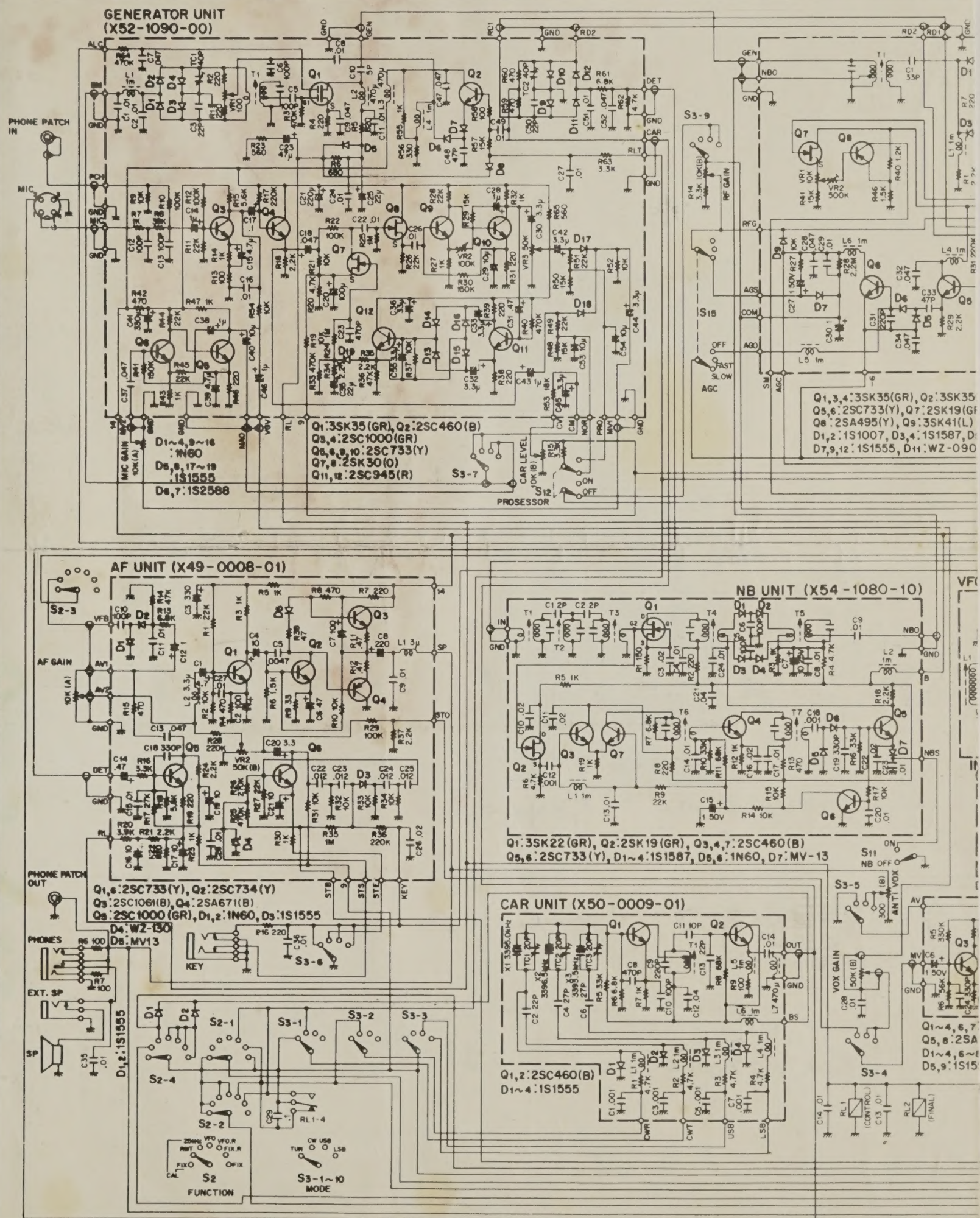



Signal Line

Control Line

Voltage Line () TX Voltage



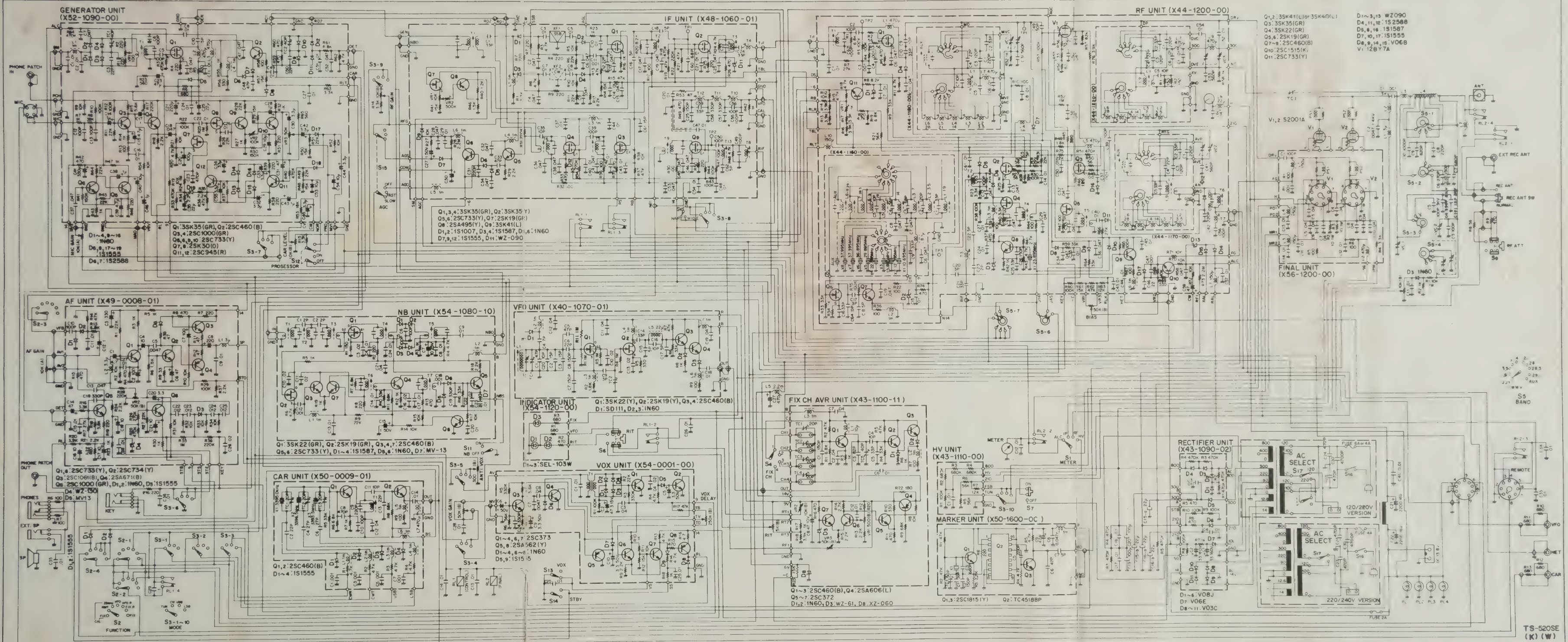




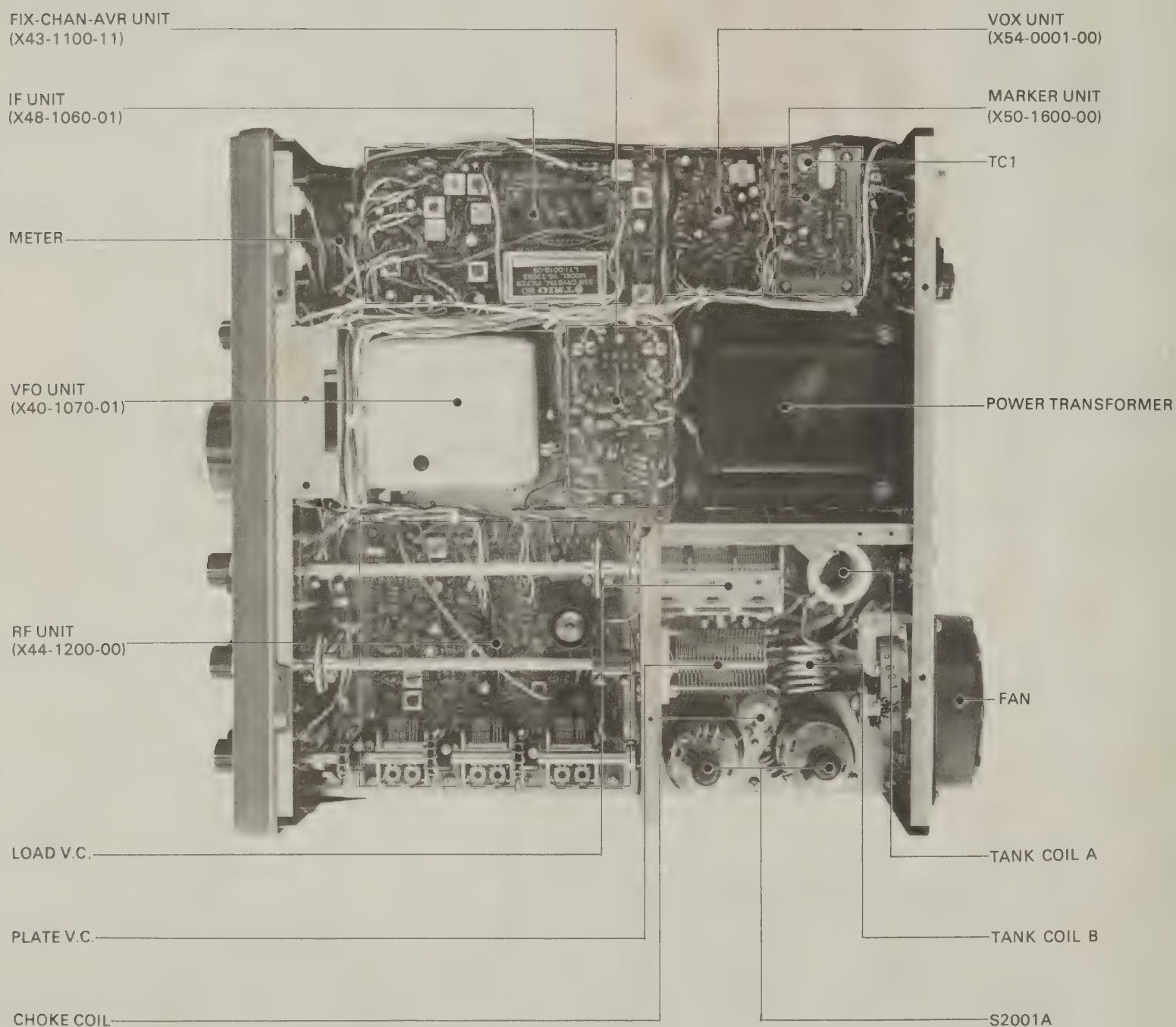
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Amateur Radio Digital Communications, Grant 151

<https://archive.org/details/kents520sesuplto00unse>

TS-520SE SCHEMATIC (FIGURE 8-1)

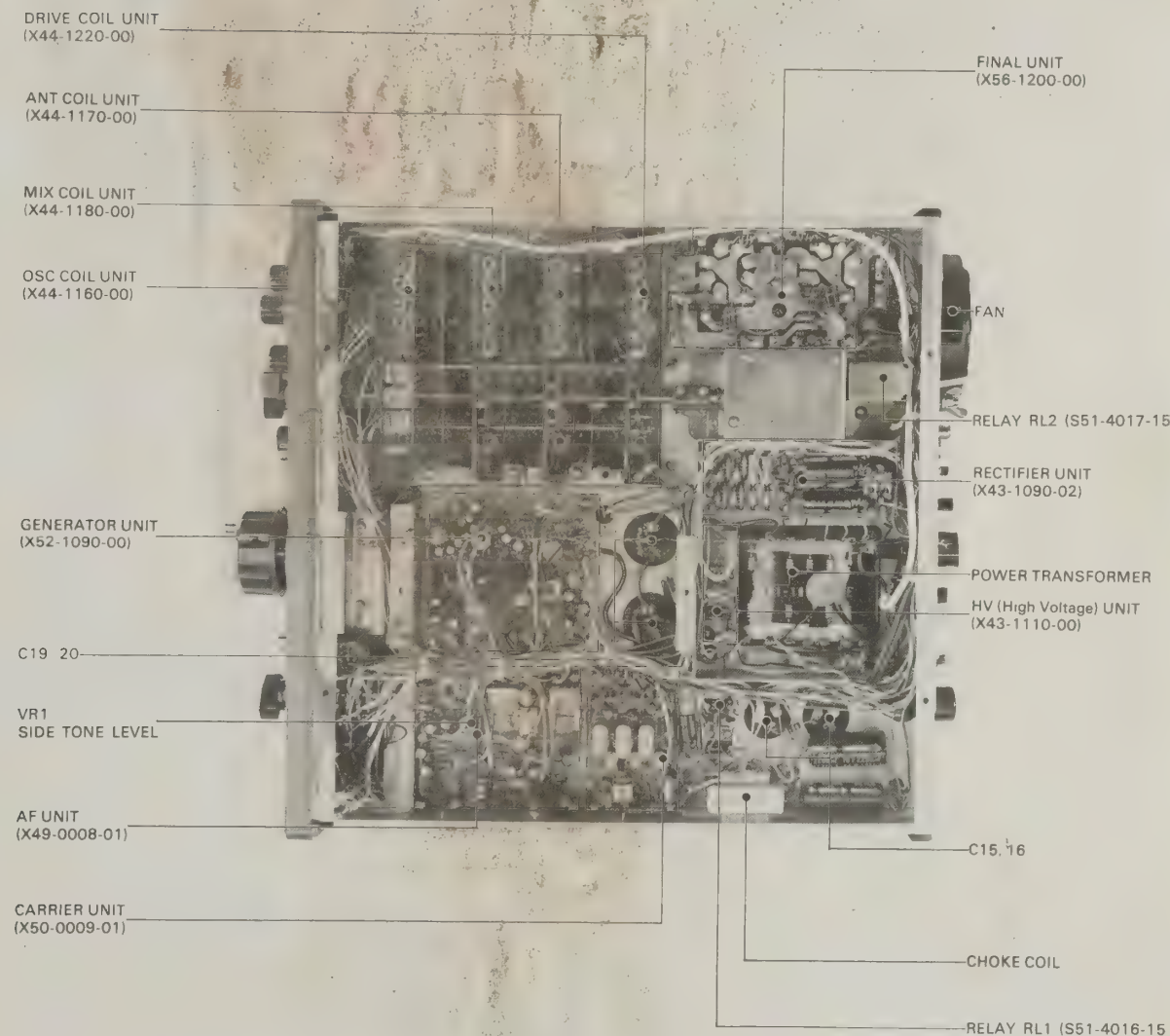
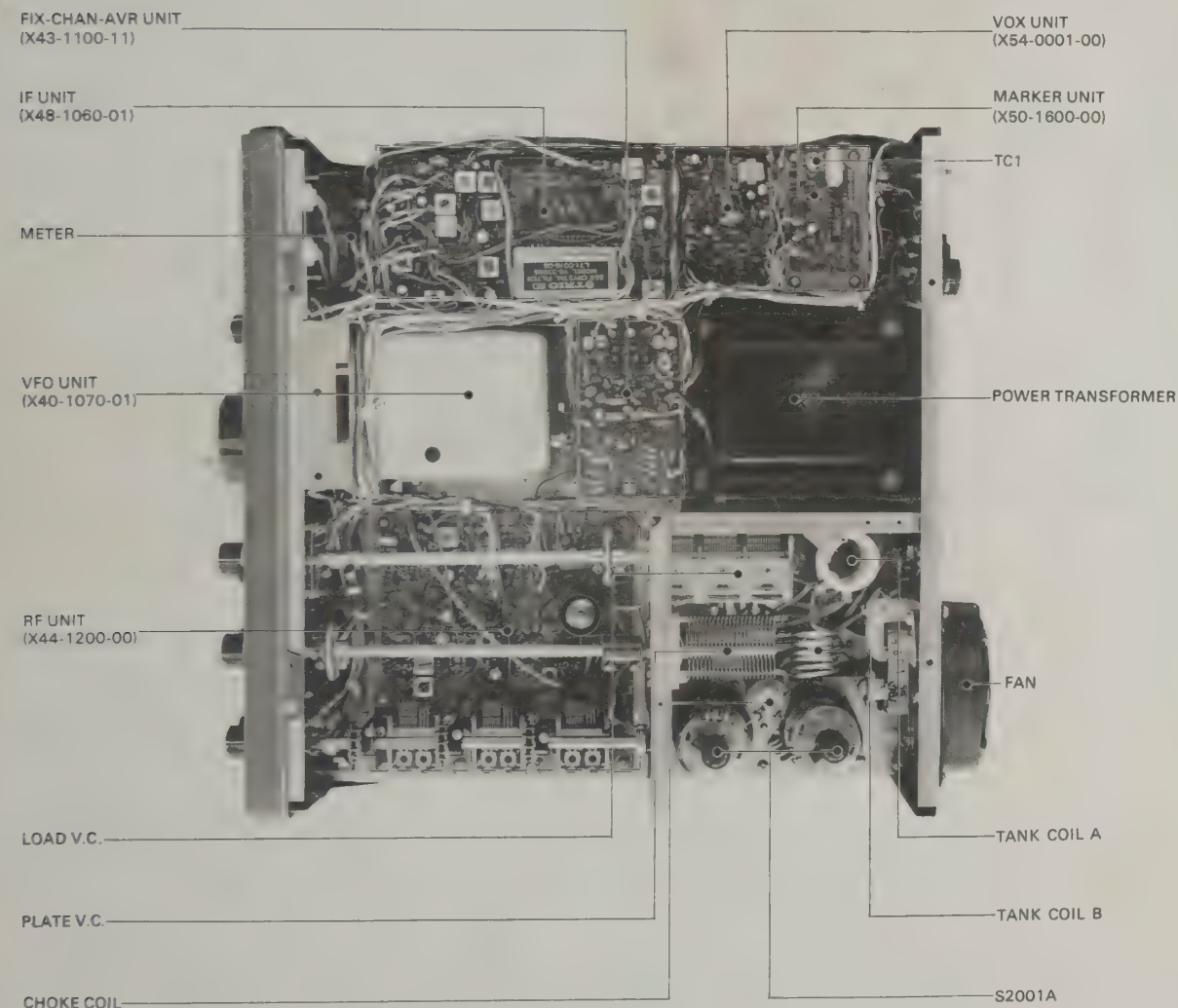


TOP VIEW OF THE TS-520SE (FIGURE 8-2)



TOP VIEW OF THE TS-520SE (FIGURE 8-2)

BOTTOM VIEW OF THE TS-520SE (FIGURE 8-3)



ANT have a pencil, so I didn't catch it all
I loaded out the rig in
Keith it has its id in pots is probably
all ready. Q52.
I guess so I loaded the rig out and still
want have any voltage
Keith you sound pretty good
is a 1000 ohms 5 to 6 exers

KIFUA-45RD
WEST

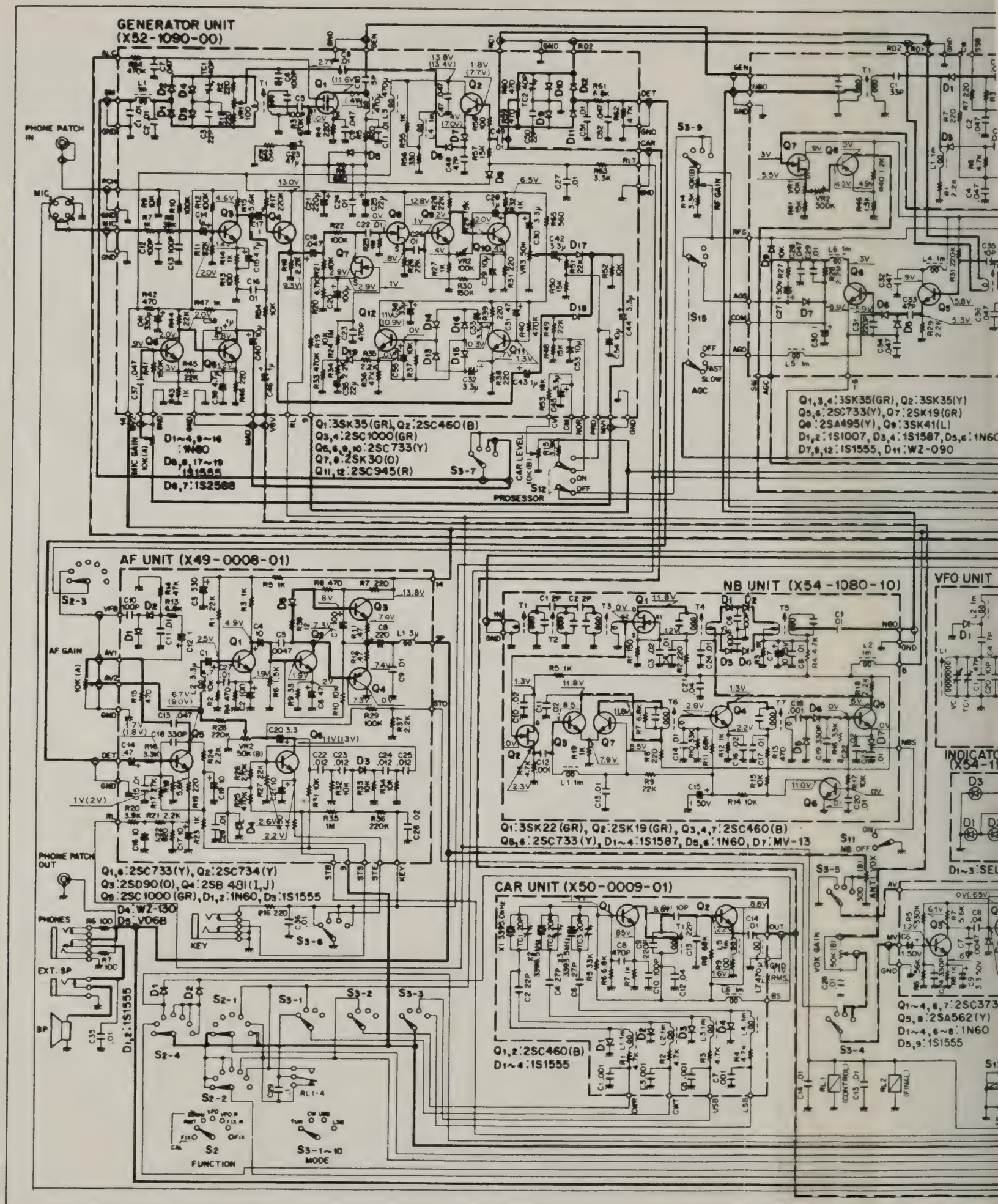
Signal Line --- Control Line ——— Voltage Line () TX Voltage



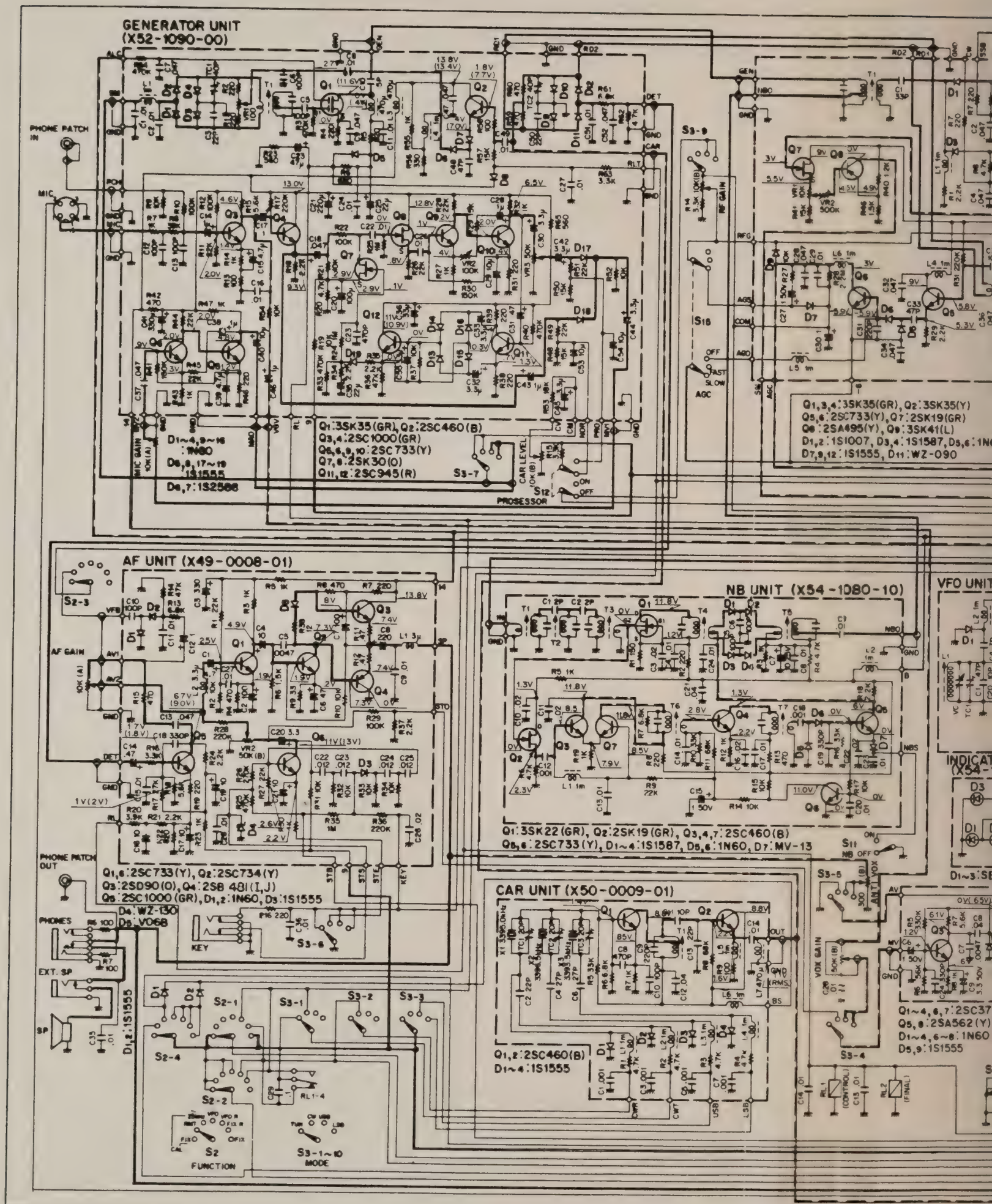
Signal Line

Control Line

Voltage Line () TX Voltage

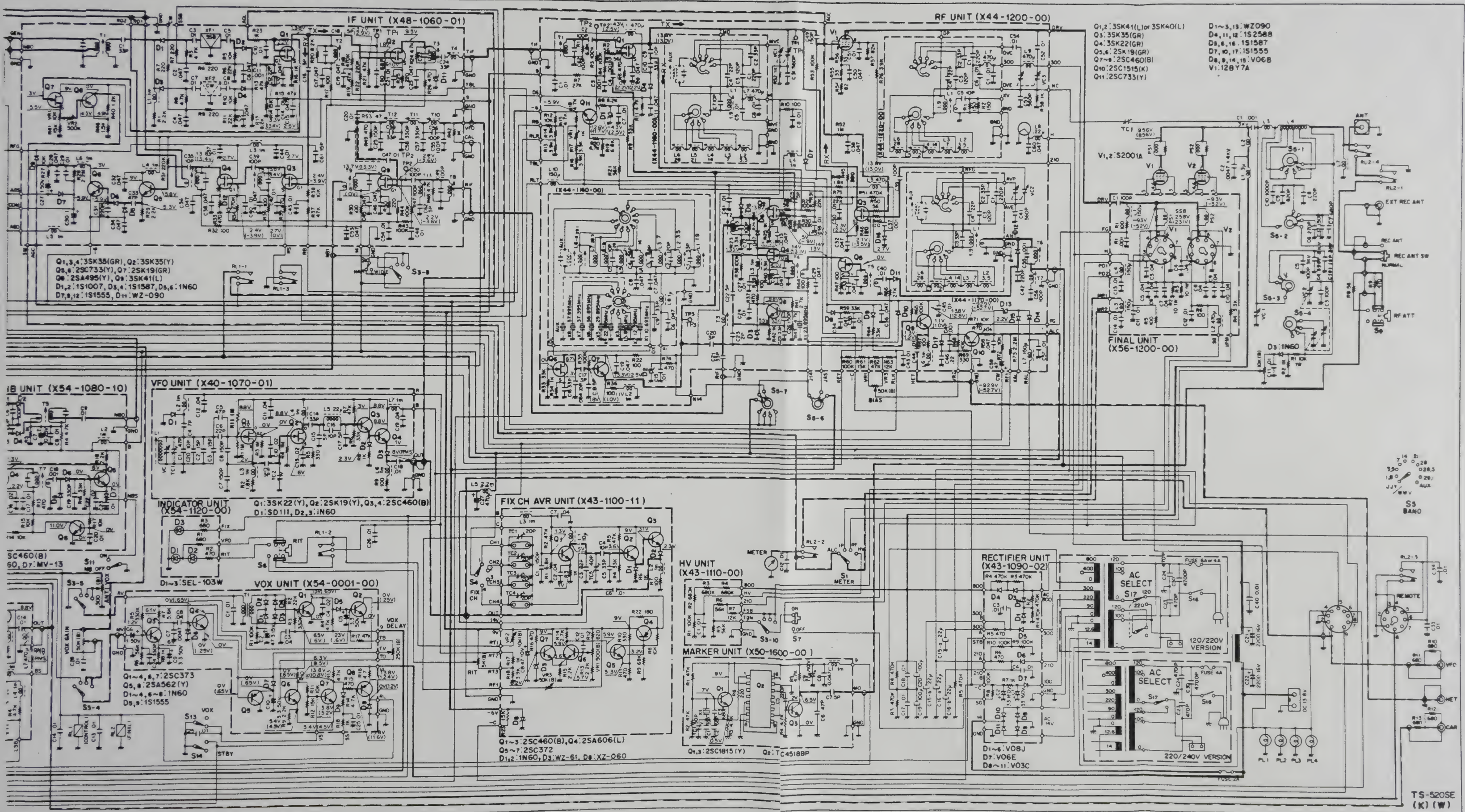


Voltage Line () TX Voltage



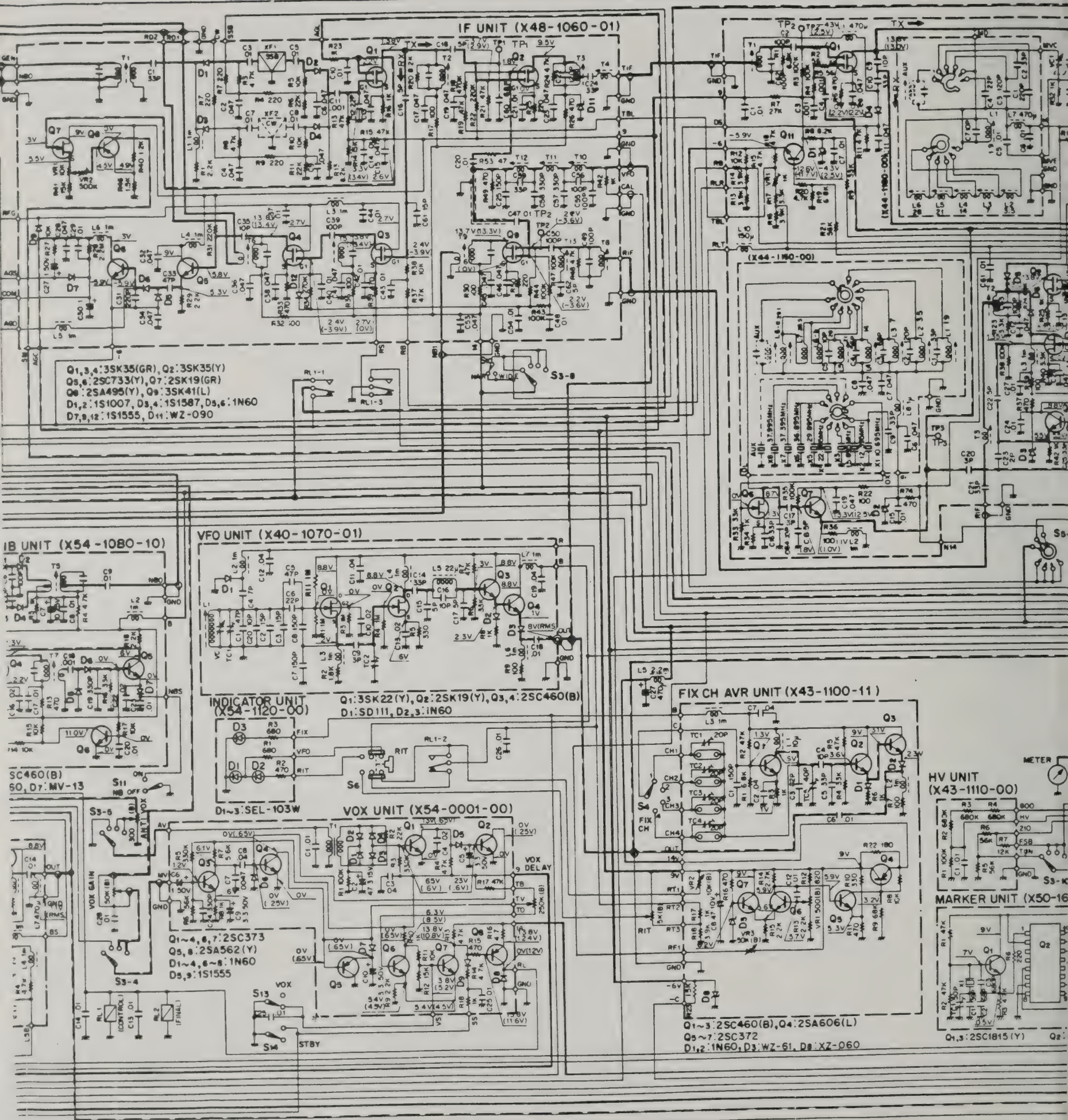
SCHEMATIC DIAGRAM

TX Voltage



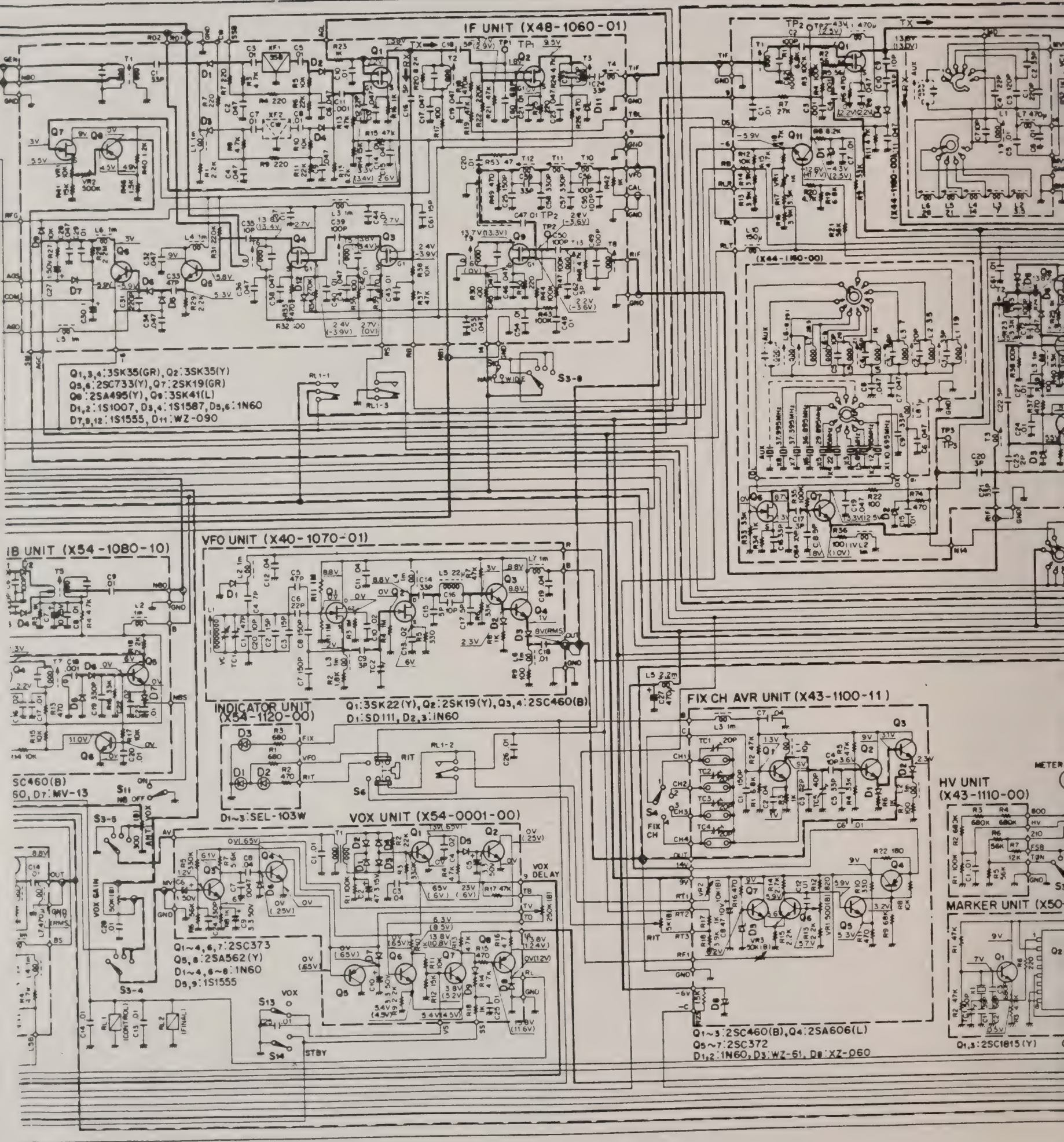
SCHEMATIC DIAGRAM

TX Voltage



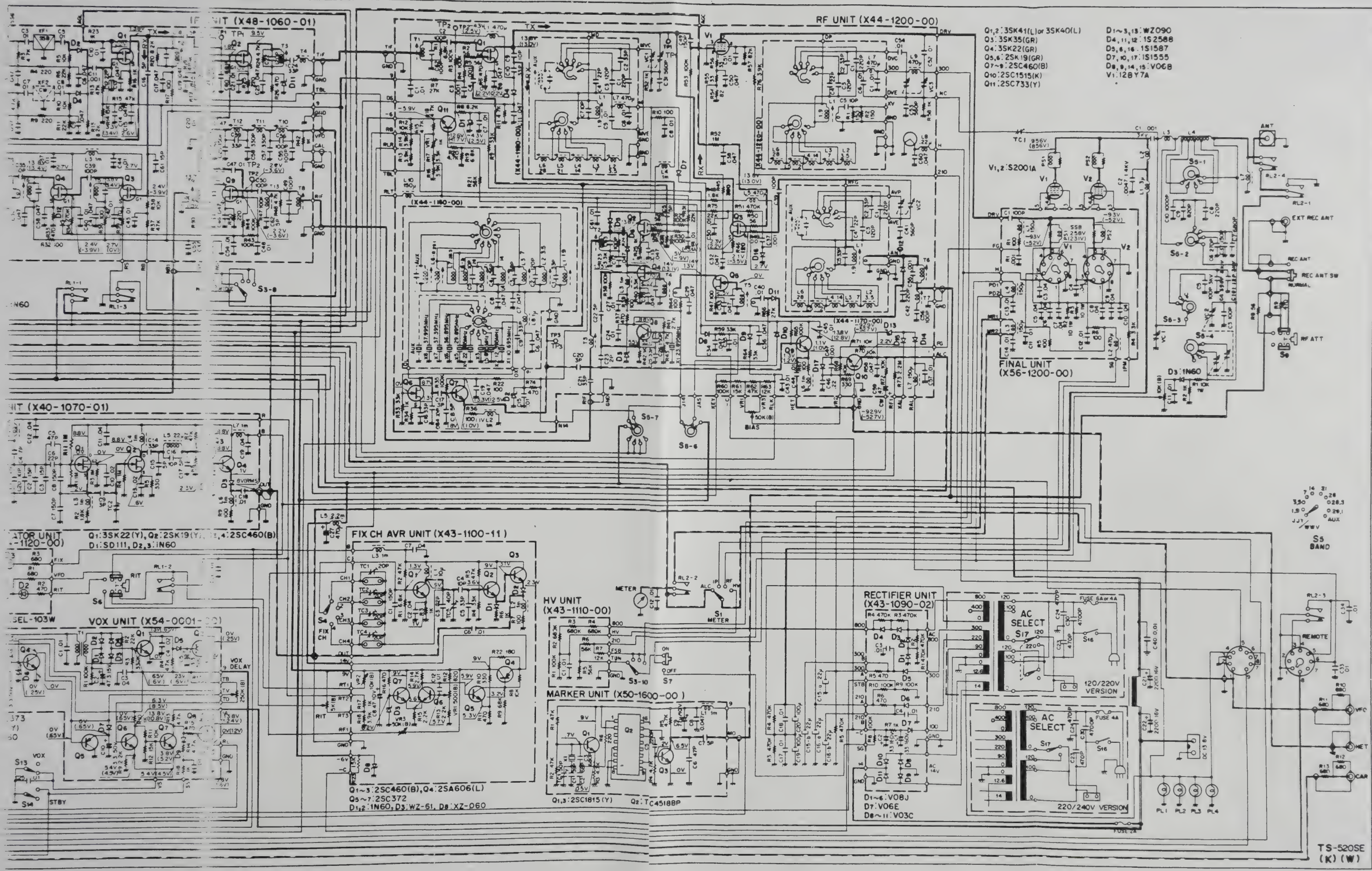
SCHEMATIC DIAGRAM

TX Voltage

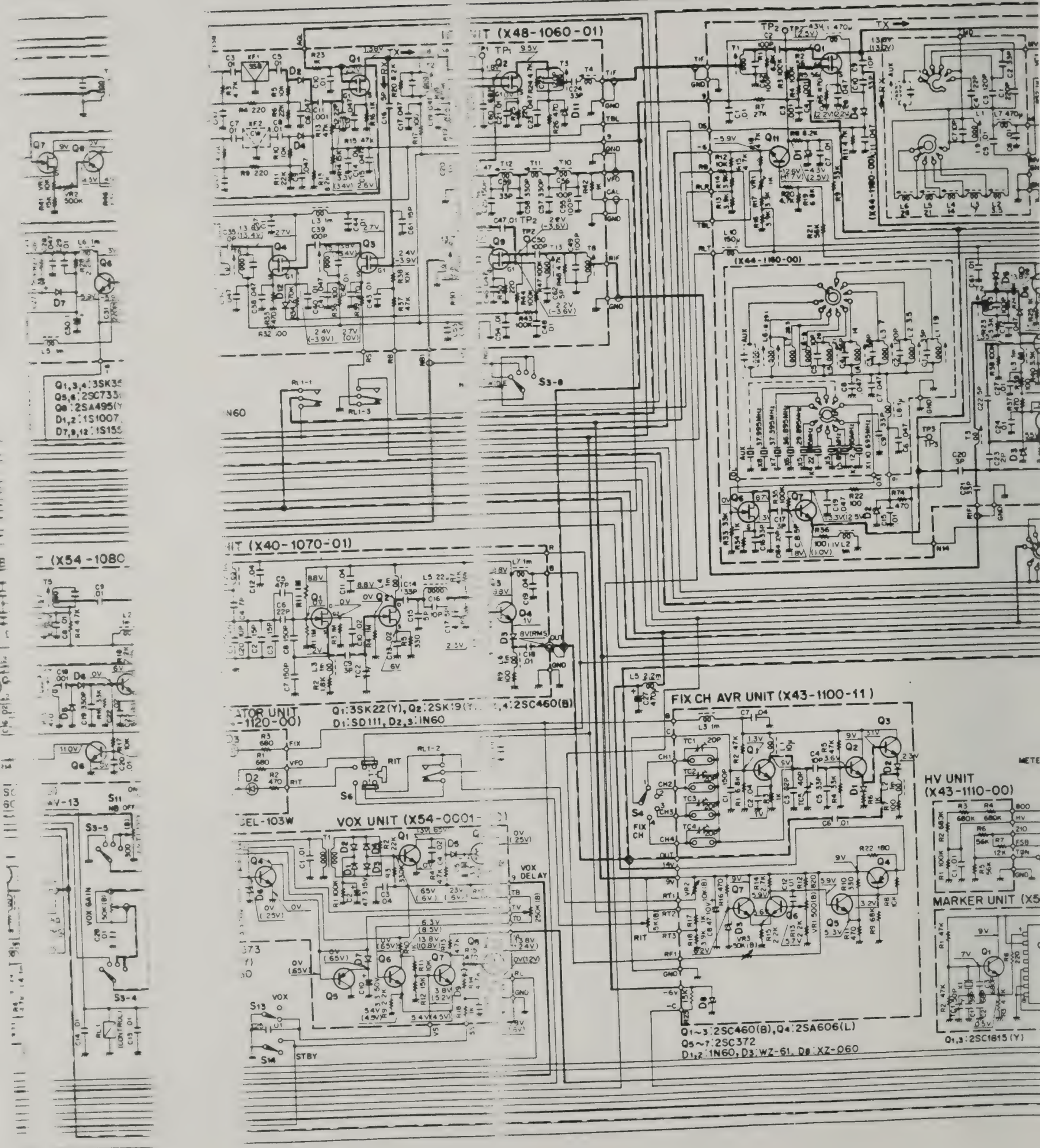


SCHEMATIC DIAGRAM

Voltage

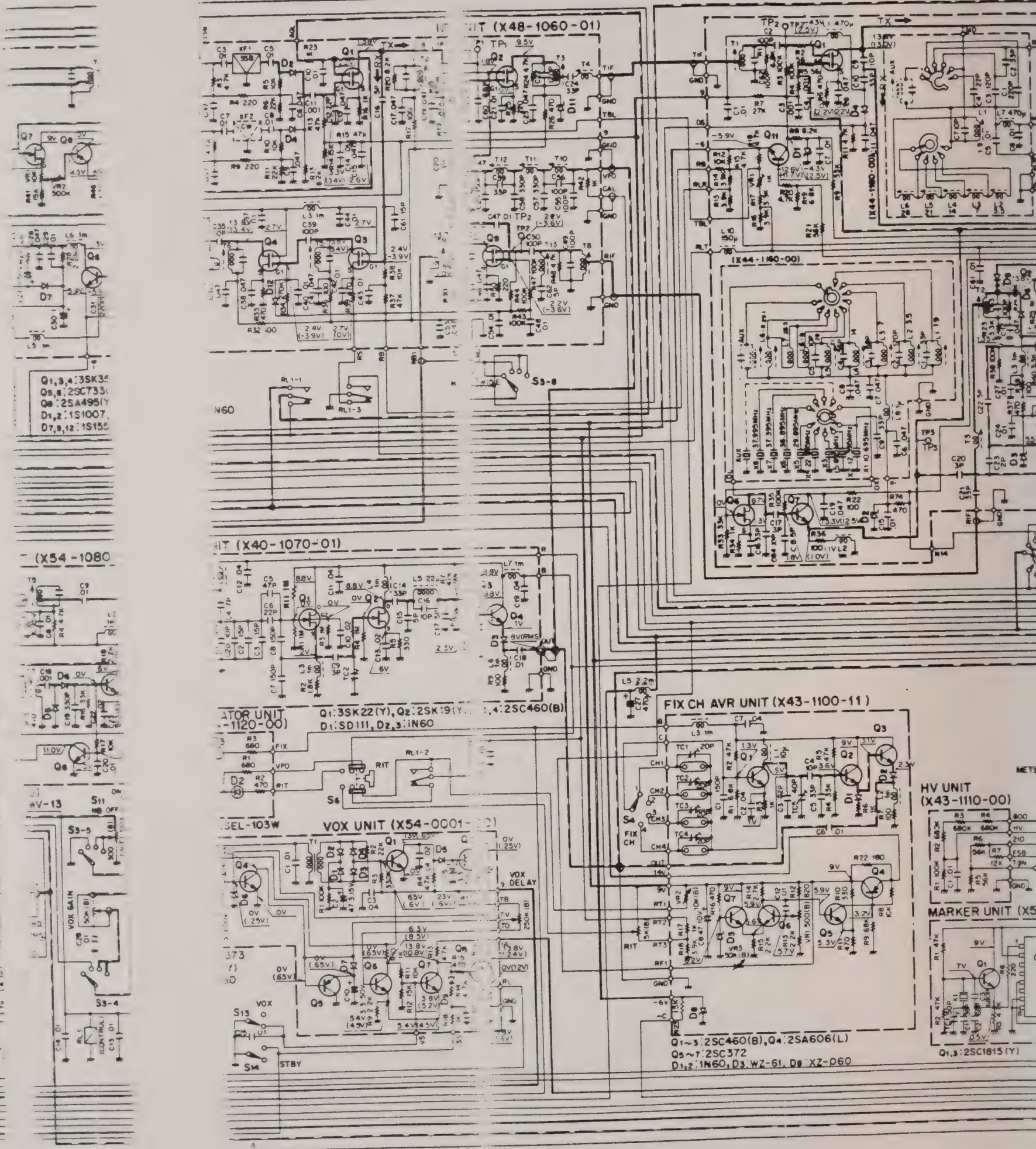


Voltage



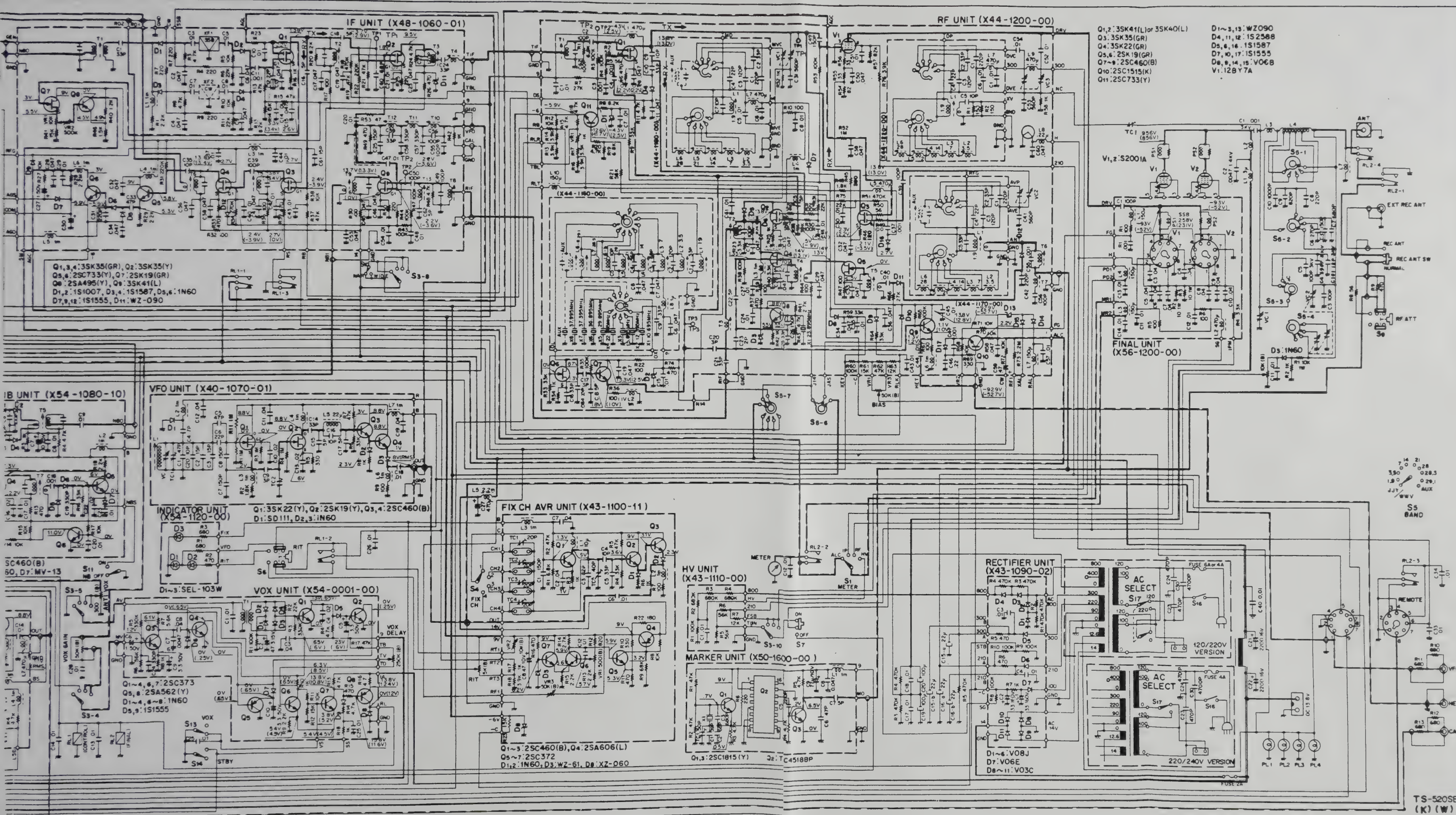
SCHEMATIC DIAGRAM

Voltage



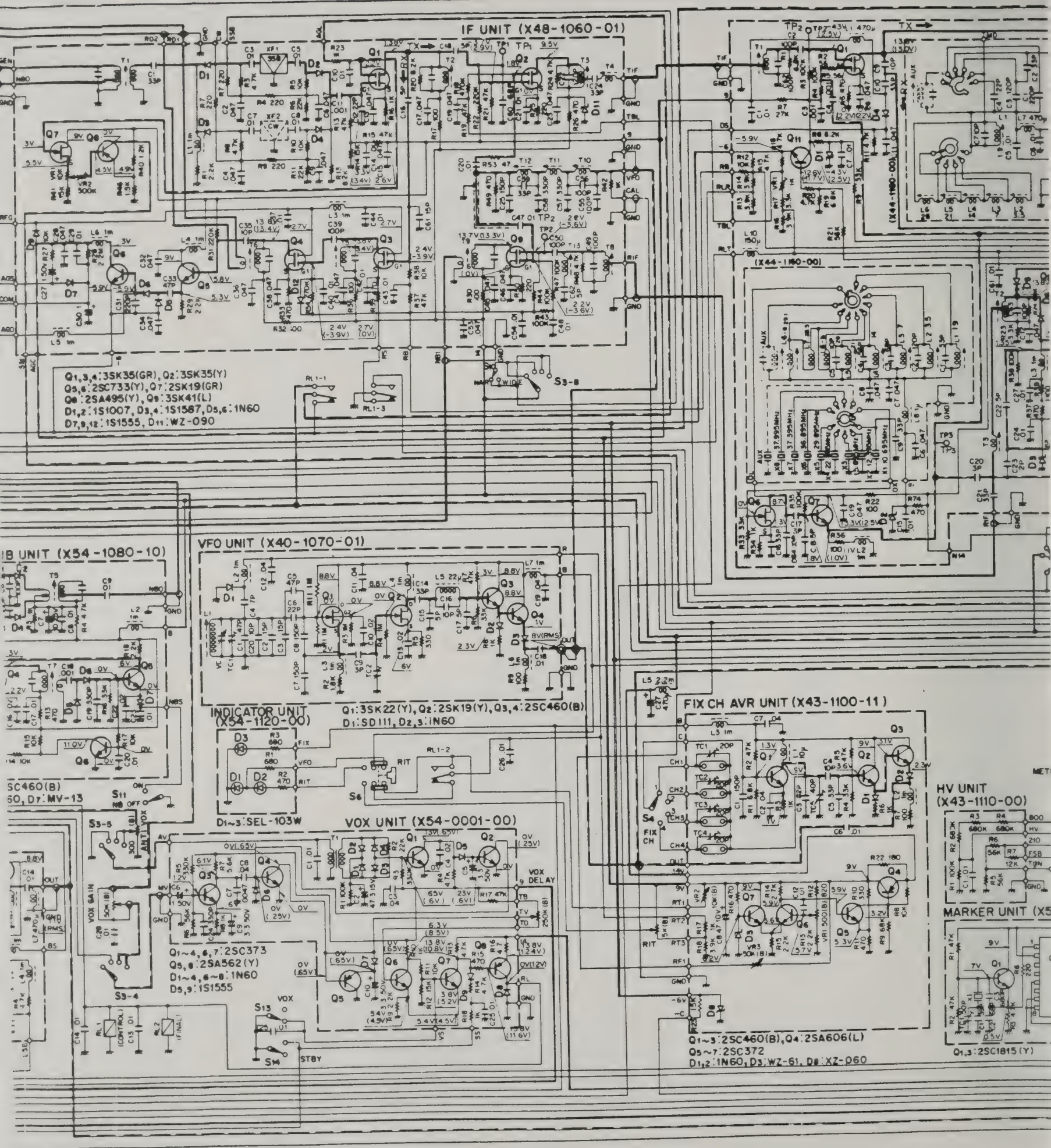
SCHEMATIC DIAGRAM

TX Voltage



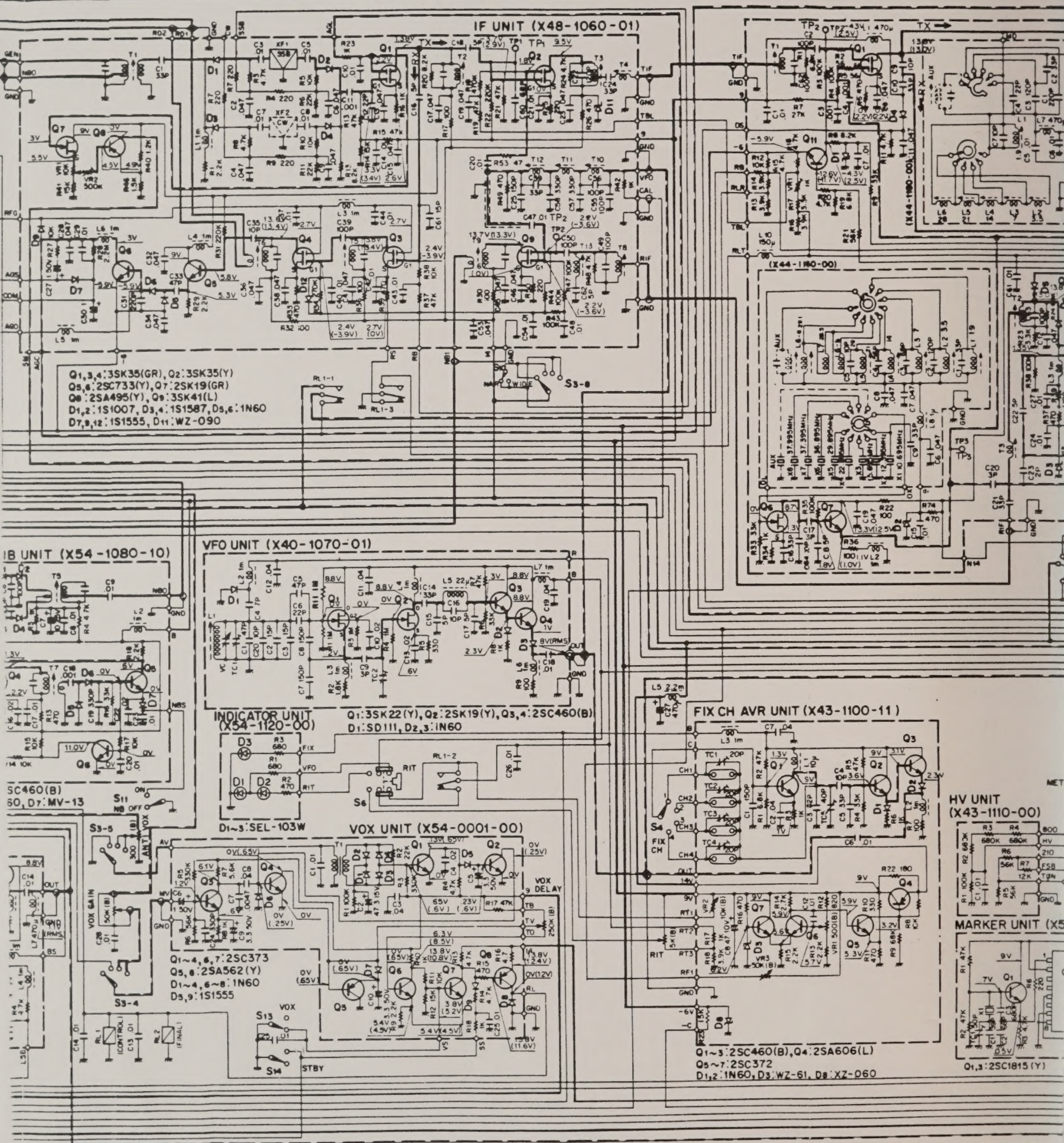
SCHEMATIC DIAGRAM

TX Voltage



SCHEMATIC DIAGRAM

TX Voltage



SCHEMATIC DIAGRAM

TX Voltage

